

POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT

Summary Memorandum

Site ID: WA D980722607
County: King
Priority Assessment: None
Backlog Red. Cat.: A-1
Date/Revised: 05/01/85

Name and Location:

Maritime Building
911 Western Avenue
Seattle, Washington 98

Contact: Maritime, Inc.
Telephone: (206) 6220485
Site Status: () Active (X) Inactive () Unknown

Site Description/TSD Activities:

Site was a unused laboratory storage area on the third floor of the Maritime Building. Materials were removed & shipped to Arlington, OR in 1981. No chemicals remain on site.

Waste Types/Quantities/Characteristics:

Picric acid, ethers & other unknown chemicals were present. Picric acid and ethers are explosive and flammable.

Physical/Social Environment:

The storage area was located in a high rise office building in downtown Seattle. Eight parks, 3 schools located within one mile, as well as the Kingdome, County Courthouse, Seattle Aquarium, and Pike Place Market. Groundwater is at 5-10 ft in artificial fill of sands, gravels & clay.

Pollutant Mobilization/Pathways/Risk:

None known.

Priority Assessment/Backlog Reduction Category:

None: File confirms removal & disposal of materials.
A-1.

Followup Recommendations:

None. Delist under backlog reduction category A-1.

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POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
Part 1 - Site Information and Assessment

I. IDENTIFICATION

01 State	02 Site Number
WA	D980722607

II. SITE NAME AND LOCATION

01 Site Name (legal, common, or descriptive name of site) Maritime Building		02 Street, Route No., or Specific Location Identifier 911 Western Ave.			
03 City Seattle	04 State WA	05 Zip Code 98136	06 County King	07 County Code 033	08 Cong Dist 07
09 Coordinates Latitude 473615.0 Longitude 1222011.0		Section/Township/Range SE 1/4, Sec. 31, T25N, R4E, WM			
10 Directions to Site (starting from nearest public road)					

III. RESPONSIBLE PARTIES

01 Owner (if known) Maritime Corporation		02 Street (business, mailing, residential) 911 Western Ave.			
03 City Seattle	04 State WA	05 Zip Code 98136	06 Telephone Number (206) 6220485		
07 Operator (if known and different from owner) Same		08 Street (business, mailing, residential)			
09 City	10 State	11 Zip Code	12 Telephone Number ()		
13 Type of Ownership (check one) <input checked="" type="checkbox"/> A. Private <input type="checkbox"/> B. Federal: <input type="checkbox"/> C. State <input type="checkbox"/> D. County <input type="checkbox"/> E. Municipal <input type="checkbox"/> F. Other: <input type="checkbox"/> G. Unknown					
14 Owner/Operator Notification on File (check all that apply) <input type="checkbox"/> A. RCRA 3001, Date Rec'd: / / <input type="checkbox"/> B. Uncontrolled Waste Site (CERCLA 103c), Date Rec'd: / / <input checked="" type="checkbox"/> C. None					

IV. CHARACTERIZATION OF POTENTIAL HAZARD

01 On Site Inspection <input checked="" type="checkbox"/> Yes, Date: --/ --/ 81 <input type="checkbox"/> No		By (check all that apply): <input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA Contractor <input type="checkbox"/> C. State <input type="checkbox"/> D. Other Contractor <input type="checkbox"/> E. Local Health Official <input checked="" type="checkbox"/> F. Other: Police & / Fire Contractors Name(s):	
02 Site Status (check one) <input type="checkbox"/> A. Active <input checked="" type="checkbox"/> B. Inactive <input type="checkbox"/> C. Unknown		03 Years of Operation beginning year ending year Unk 1981 <input type="checkbox"/> Unknown	
04 Description of Substances Possibly Present, Known, or Alleged Site was a lab storage area on third floor of large downtown office building. Picric acid & ether were known to be stored there.			
05 Description of Potential Hazard to Environment and/or Population All materials were removed by Seattle Police Bomb Squad and shipped to Arlington, OR. No remaining hazard to environment or population.			

V. PRIORITY ASSESSMENT

01 Priority for Inspection (check one; if high or medium is checked, complete Part 2 and Part 3) <input type="checkbox"/> A. High (inspection required promptly) <input type="checkbox"/> B. Medium (inspection required) <input type="checkbox"/> C. Low (inspect on time available basis) <input checked="" type="checkbox"/> D. None (no further action needed complete current disposition form)			
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VI. INFORMATION AVAILABLE FROM

01 Contact Mike Gallagher	02 Of (agency/organization) WDOE		03 Telephone Number (206) 4596516	
04 Person Responsible for Assessment Barbara J. Morson	05 Agency	06 Organization SAIC	07 Telephone Number (206) 7477899	08 Date 05/01/85

D980722607

EPA ERRIS files: no WDOE file exists.

**POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT**
Part 3 - Description of Hazardous Conditions & Incidents

I. IDENTIFICATION

01 State WA	02 Site Number D980722607
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II. HAZARDOUS CONDITIONS AND INCIDENTS

- | | |
|---|---|
| <p>01 (X) A. Groundwater Contamination</p> <p>03 Population Potentially Affected: 0</p> <p>None reported or suspected. Lab was on third floor of downtown office building. GW is at 5 - 10 ft. from surface in artificial fill with sand, gravel, and clay. All materials were removed in 1981.</p> | <p>02 () Observed (Date:) () Potential () Alleged</p> <p>04 Narrative Description</p> |
| <p>01 (X) B. Surface Water Contamination</p> <p>03 Population Potentially Affected: 0</p> <p>None reported or suspected. Nearest SW is Elliott Bay, 800 feet west of the site.</p> | <p>02 () Observed (Date:) () Potential () Alleged</p> <p>04 Narrative Description</p> |
| <p>01 (X) C. Contamination of Air</p> <p>03 Population Potentially Affected: 0</p> <p>None reported or suspected. There is a resident/transient population of 148,000 within one mile of site.</p> | <p>02 () Observed (Date:) () Potential () Alleged</p> <p>04 Narrative Description</p> |
| <p>01 (X) D. Fire/Explosive Conditions</p> <p>03 Population Potentially Affected: 0</p> <p>None remaining at the site. All flammable/explosive materials were removed in 1981 by Seattle Police Bomb Squad.</p> | <p>02 () Observed (Date:) () Potential () Alleged</p> <p>04 Narrative Description</p> |
| <p>01 (X) E. Direct Contact</p> <p>03 Population Potentially Affected: 0</p> <p>None reported or suspected. Materials are no longer on site. When present they were in a laboratory storage area on the third floor of an office building.</p> | <p>02 () Observed (Date:) () Potential () Alleged</p> <p>04 Narrative Description</p> |
| <p>01 (X) F. Contamination of Soil</p> <p>03 Area Potentially Affected (acres): 0</p> <p>None reported or suspected. Soil type is artificial fill of sand, gravel and clay of moderate to low permeability.</p> | <p>02 () Observed (Date:) () Potential () Alleged</p> <p>04 Narrative Description</p> |
| <p>01 (X) G. Drinking Water Contamination</p> <p>03 Population Potentially Affected: 0</p> <p>None reported or suspected. No known or potential release of materials when present. No use of SW or GW for drinking within 3 miles of site.</p> | <p>02 () Observed (Date:) () Potential () Alleged</p> <p>04 Narrative Description</p> |
| <p>01 (X) H. Worker Exposure/Injury</p> <p>03 Workers Potentially Affected: 0</p> <p>None reported or suspected.</p> | <p>02 () Observed (Date:) () Potential () Alleged</p> <p>04 Narrative Description</p> |
| <p>01 (X) I. Population Exposure/Injury</p> <p>03 Population Potentially Affected: 0</p> <p>None reported or suspected. No materials remain at this site.</p> | <p>02 () Observed (Date:) () Potential () Alleged</p> <p>04 Narrative Description</p> |

POTENTIAL HAZARDOUS WASTE SITE
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Part 3 - Description of Hazardous Conditions & Incidents

I. IDENTIFICATION

01 State

02 Site Number

WA

D980722607

II. HAZARDOUS CONDITIONS AND INCIDENTS (continued)

01 (X) J. Damage to Flora 02 () Observed (Date:) () Potential () Alleged

04 Narrative Description

None reported or suspected.

01 (X) K. Damage to Fauna 02 () Observed (Date:) () Potential () Alleged

04 Narrative Description (include name(s) of species)

None reported or suspected.

01 (X) L. Contamination of Food Chain 02 () Observed (Date:) () Potential () Alleged

04 Narrative Description

None reported or suspected.

01 (X) M. Unstable Containment of Wastes (spills/runoff/standing liquids/leaking drums) 02 () Observed (Date:) () Potential () Alleged

03 Population Potentially Affected:

04 Narrative Description

None reported or suspected. No materials remain on site.

01 (X) N. Damage to Offsite Property 02 () Observed (Date:) () Potential () Alleged

04 Narrative Description

None reported or suspected.

01 (X) O. Contamination of Sewers, Storm Drains, WWTPs 02 () Observed (Date:) () Potential () Alleged

04 Narrative Description

None reported or suspected.

01 (X) P. Illegal/Unauthorized Dumping 02 () Observed (Date:) () Potential () Alleged

04 Narrative Description

None reported or suspected.

05 Description of Any Other Known, Potential, or Alleged Hazards

None known. No materials remain on site.

III. TOTAL POPULATION POTENTIALLY AFFECTED: 0

IV. COMMENTS

None.

V. SOURCES OF INFORMATION (cite specific references: state files, reports, etc.)

EPA/ERRIS files; USGS Seattle South Quad, 1973; Washington State Water Supply Bulletin #28, 1963; 1980 Census Data; PSCOG, 1984.